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Attn: Docket No.: 6124.200-US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Arentsen

Serial No.: 09/769,692

Group Art Unit: 1614

Filed: January 25, 2001

Examiner: To be assigned

Confirmation No: 5360

For: Crystallisation Of A GLP-1 Analogue

CERTIFICATE OF MAILING UNDER 37 CFR 1.8(a)

Box DD
Commissioner for Patents
Washington, DC 20231

Sir:

I hereby certify that the attached correspondence comprising:

1. Information Disclosure Statement
2. Form PTO-1449
3. Copy of References

is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Box DD
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Washington, DC 20231

on May 2, 2001.

Sylvia Gonzalez
(name of person mailing paper)

Sylvia Gonzalez
(signature of person mailing paper)



Attorney Docket No.: 6124.200-US

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In re Application of: Anne Charlotte Arentsen

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For: Crystallisation Of A GLP-1 Analogue

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
Washington, DC 20231

Sir:

In accordance with 37 C.F.R. 1.56, 1.97 and 1.98, Applicants submit herewith references which they believe may be material to the patentability of this application and with respect to which there may be a duty to disclose in accordance with 37 C.F.R. 1.56.

While the references may be "material" under 37 C.F.R. 1.56, it is not intended to constitute an admission that the references are "prior art" unless specifically designated as such.

The filing of this Information Disclosure Statement shall not be construed as a representation that no other material references than those listed exist or that a search has been conducted.

The references are listed in Form PTO-1449 which is in accordance with the requirements of M.P.E.P. 609. A copy of the references is also enclosed. The references are as follows:

1. Beaucage and Caruthers, *Tetrahedron Letters* 22 (1981), pgs. 1859-1862

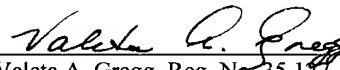
2. Matthes et al., EMBO Journal 3 (1984), pgs. 801-805
3. Saiki et al., Science 239 (1988), pgs. 487-491
4. US 4,683,202
5. WO 87/06941
6. WO 90/11296
7. WO 97/46584
8. EP 0699686

It is respectfully requested that these references be considered by the Patent and Trademark Office in its examination of the above-identified application and be made of record therein. The Examiner is also invited to contact the Undersigned if there are any questions concerning this paper or the attached references.

The information disclosure statement submitted herewith is being filed **within** three months of the filing date of a national application or date of entry into the national stage of an international application or **before** the mailing date of a first Office action on the merits, or **before** the mailing date of a first Office action after the filing of a request for continued examination. 37 C.F.R. § 1.97(b). Therefore, no fee is due.

Respectfully submitted,

Date: 2 May 2001


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PATENT TRADEMARK OFFICE

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEINFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use several sheets if necessary)

Atty. Docket No. 6124.200-US

Serial No. 09/769,692

Applicant Anne Charlotte Arentsen

Filing Date January 25, 2001

Group 1614

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,683,202	07/28/87	K.B. Mullis	435	91	10/25/85

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	WO 87/06941	11/19/87	WIPO				
	WO 90/11296	10/04/90	WIPO				
	WO 97/46584	12/11/97	WIPO				
	EP 0699686	03/06/96	EPO				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

		Beaucage and Caruthers, "Deoxynucleoside Phosphoramidites-A New Class Of Key Intermediates For Deoxypolynucleotide Synthesis Vol. 22, No. 20, pp 1859-1862, (1981)
		Matthes et al., "Simultaneous Rapid Chemical Synthesis Of Over One Hundred Oligonucleotides On A Microscale , EMBO Journal Vol 3 No 4 Pp. 801-805., (1984)
		Saiki et al., "Primer-Directed Enzymatic Amplification Of DNA With A Thermostable DNA Polymerase" , Science 239 pgs 487-491 (1988)

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.